L	Hits	Search Text	DB	Time stamp
Number 1	1	4752890.pn.	USPAT;	2003/11/18
2	0	4752890.pn. and percent	US-PGPUB USPAT;	01:39 2003/11/18
			US-PGPUB	01:51
3	5	percent\$3 with (actual adj2 match\$3)	USPAT; US-PGPUB	2003/11/18 01:54
6	5	percent\$3 with (actual adj2 match\$3)	USPAT; US-PGPUB	2003/11/18
15	5	percent\$3 with (actual adj2 match\$3)	USPAT;	2003/11/18
_	. 66	"search rules"	US-PGPUB USPAT;	02:00
			US-PGPUB	16:57
_	34926	"search rules" rank\$3	USPAT; US-PGPUB	2002/11/26 19:39
-	13	"search rules" and rank\$3	USPAT; US-PGPUB	2003/02/04
_	4	("search rules" and rank\$3) and (rule\$1	USPAT;	2002/11/26
_	51	<pre>with analyz\$3) "exact-match"</pre>	US-PGPUB USPAT;	19:40 2002/11/26
	7		US-PGPUB	19:48
-	/	"exact-match" and "user input"	USPAT; US-PGPUB	2002/11/26 19:52
-	13757	search\$3 near4 (database or "data base")	USPAT; US-PGPUB	2002/11/26 19:53
-	1 575	(search\$3 near4 (database or "data	USPAT;	2002/11/26
_	215	base")) and (identify\$3 near4 record) ((search\$3 near4 (database or "data	US-PGPUB USPAT;	19:54
		base")) and (identify\$3 near4 record))	US-PGPUB	19:54
_	112	and rule\$1 (((search\$3 near4 (database or "data	USPAT;	2002/11/26
		base")) and (identify\$3 near4 record)) and rule\$1) and (retriev\$3 near4	US-PGPUB	19:55
		record\$1)		
_	79	<pre>(((((search\$3 near4 (database or "data base")) and (identify\$3 near4 record))</pre>	USPAT; US-PGPUB	2002/11/26 19:57
		and rule\$1) and (retriev\$3 near4 record\$1)) and user near4 (select\$3 or		
		feedback or input)		
_	151	<pre>(((((search\$3 near4 (database or "data base")) and (identify\$3 near4 record))</pre>	USPAT; US-PGPUB	2002/11/26 19:58
,		and rule\$1) and (retriev\$3 near4		
		record\$1)) and user near4 (select\$3 or feedback or input)) (rule\$1 with		
_	0	"descending order") (((((search\$3 near4 (database or "data	USPAT;	2002/11/26
		base")) and (identify\$3 near4 record))	US-PGPUB	19:58
		and rule\$1) and (retriev\$3 near4 record\$1)) and user near4 (select\$3 or		
		<pre>feedback or input)) and (rule\$1 with "descending order")</pre>		
_	8	(((((search\$3 near4 (database or "data	USPAT;	2002/11/26
		base")) and (identify\$3 near4 record)) and rule\$1) and (retriev\$3 near4	US-PGPUB	19:58
		record\$1)) and user near4 (select\$3 or		
		feedback or input)) and (rule\$1 with order)		
-	1	5832477.pn.	USPAT; US-PGPUB	2003/02/04
	1	5204939.pn.	USPAT;	2003/02/05
_	2124	(search or retriev\$3) with rules	US-PGPUB USPAT;	19:10 2003/02/04
			US-PGPUB	19:40
-	2078	((search or retriev\$3) with rules) and (index\$3 or order\$3 or sequence\$1 or	USPAT; US-PGPUB	2003/02/04 19:42
		prioritiz\$3 or priorit\$3 or rank\$3 or sequential\$2 or sort\$3)		
L		1	1	1

_	608	(((search or retriev\$3) with rules) and	USPAT;	2003/02/04
		(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	19:42
		prioritiz\$3 or priorit\$3 or rank\$3 or		
		sequential\$2 or sort\$3)) and statistic\$2		
_	3	((((search or retriev\$3) with rules) and	USPAT;	2003/02/04
		(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	19:51
		prioritiz\$3 or priorit\$3 or rank\$3 or	05 10105	13.31
		sequential\$2 or sort\$3)) and statistic\$2)		
		sequentially of sorth) and statisticyzy		
		and (((adjust or re adj1 arrang\$3) with		
		(order\$3 or sequence\$1 or priorit\$3 or		!
		rank\$3)) with (rule\$1 or query or]
		queries))		
-	20	((((search or retriev\$3) with rules) and	USPAT;	2003/02/04
		(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	19:53
	ļ	prioritiz\$3 or priorit\$3 or rank\$3 or		
		sequential\$2 or sort\$3)) and statistic\$2)	1	
		and ((adjust or re adj1 arrang\$3) with		[
	,	(order\$3 or sequence\$1 or priorit\$3 or		
		rank\$3))		
	9		USPAT;	2003/02/04
~		/ / / / 		
	1	(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	19:53
	1	prioritiz\$3 or priorit\$3 or rank\$3 or		
		sequential\$2 or sort\$3)) and statistic\$2)		
	1	and ((adjust or re adj1 arrang\$3) with		
	1	(sequence\$1 or priorit\$3 or rank\$3))		
-	4	sequential adj1 subset adj1 catalog	USPAT;	2003/02/04
		-	US-PGPUB;	20:36
		,	EPO	'
l _ '	1	5204939.pn.	USPAT;	2003/02/05
	*	5204555.pm.	US-PGPUB	19:10
	1	F204020 mm and /oversut62 with /gargiongs		2003/02/05
-	1	1	USPAT;	1
	_	or order))	US-PGPUB	19:16
-	1	5204939.pn. and (execut\$3 with (chang\$3	USPAT;	2003/02/05
		with sequence))	US-PGPUB	19:22
-	1580	rules with search\$3	USPAT;	2003/02/05
I .			US-PGPUB	19:22
l – '	289	(rules with search\$3) and ((retriev\$3 or	USPAT;	2003/02/05
		identif\$4) with record\$1)	US-PGPUB	19:24
_	206	rules! with ((retriev\$3 or identif\$4)	USPAT;	2003/02/05
	200	with record\$1)	US-PGPUB	19:24
	46	··- ·· · · · · · · · · · · · · · ·	USPAT;	2003/02/05
	10	with record\$1)) and (search\$3 with	US-PGPUB	19:25
			US-PGPUB	19.23
		rules!)		2002/02/05
-	14		USPAT;	2003/02/05
		with record\$1)) and (search\$3 with	US-PGPUB	19:26
		rules!)) and rank\$3		1 ·
-	0	((rules! with ((retriev\$3 or identif\$4)	USPAT;	2003/02/05
		with record\$1)) and (search\$3 with	US-PGPUB	19:26
		rules!)) and (rank\$3 with rules)	1	
_	6	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/02/05
		with record\$1)) and (rank\$3 with rules)	US-PGPUB	19:51
_	1	5899991.pn.	USPAT;	2003/02/05
	1 .		US-PGPUB	19:51
	_	E000001 mm and /over-this	1	2003/02/05
-	0	5899991.pn. and (execut\$3 with (rank\$3	USPAT;	· · - ·
		near2 order))	US-PGPUB	19:52
-	1	\	USPAT;	2003/02/05
		statistic\$2)	US-PGPUB	20:33
-	0	((rank\$3 with rules!) with (based near3	USPAT;	2003/02/05
	1	statistic\$2)) and ((alter\$3 or chang\$3 or	US-PGPUB	20:28
		edit\$4 or maintain\$3 or modif\$6 or	ļ	1
		updat\$3 or maintenance\$1) with rank\$3)	1	<u> </u>
} _	7		USPAT;	2003/02/05
1	1	with rule\$1)	US-PGPUB	20:37
_	4	, ,	USPAT;	2003/02/05
_	4	, , ,	US-PGPUB	1
	1	with rule\$1)) and search\$3	1	20:36
-	4	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/02/05
		with rule\$1)) and search\$3) and record\$1	US-PGPUB	20:36
-	4		USPAT;	2003/02/06
		with rule\$1)) and (performance with	US-PGPUB	21:25
		rule\$1)		

-	0	((collect or gather) with (statistic\$2	USPAT;	2003/02/05
		with rule\$1)) and (performance with	US-PGPUB	20:49
		(search with rule\$1))		
_		sear adj1 rule\$1	USPAT;	2003/02/06
			US-PGPUB	18:40
-	128	search adj1 rule\$1	USPAT;	2003/02/07
	120	Boaron daji Tarovi	US-PGPUB	12:12
	0	(search adjl rule\$1) and (target adjl	USPAT;	2003/02/06
-				1 ' '
		record\$1)	US-PGPUB	18:42
-	29	(search adj1 rule\$1) and ((retriev\$3 or	USPAT;	2003/02/06
		identif\$4) with record\$1)	US-PGPUB	19:10
– ,	0	(search adjl rules) with (match\$3 with	USPAT;	2003/02/06
		records!)	US-PGPUB	19:11
-	37	(rules) with (match\$3 with records!)	USPAT;	2003/02/06
			US-PGPUB	19:11
-	1	5204939.pn.	USPAT;	2003/02/06
	Ì	•	US-PGPUB	20:57
l -	1	5204939.pn. and (change\$3 with sequence)	USPAT;	2003/02/06
	_	ozo 1939.pii. ana (changeys with bequence)	US-PGPUB	21:00
	1	5204939.pn. and (evaluat\$3)	USPAT;	2003/02/06
_	_	3204939.pm. and (evaluacas)		1
	100		US-PGPUB	21:01
-	128	search adj1 rule\$1	USPAT;	2003/02/07
			US-PGPUB	12:13
-	37	(search adj1 rule\$1) and statistic\$2	USPAT;	2003/02/07
			US-PGPUB	12:14
-	9	((search adj1 rule\$1) and statistic\$2)	USPAT;	2003/02/07
		and (number with execut\$3)	US-PGPUB	12:21
_	1	5204939.pn.	USPAT;	2003/02/07
	*	3204333.pm.	US-PGPUB	12:21
	1	C182070		1
1 -	1	6182070.pn.	USPAT;	2003/02/07
	_		US-PGPUB	12:22
-	3	6324534.pn. or 5204939.pn. or 6182070.pn.	USPAT;	2003/02/07
			US-PGPUB	12:22
-	2	(6324534.pn. or 5204939.pn. or	USPAT;	2003/02/07
		6182070.pn.) and (((number or times!)	US-PGPUB	12:24
		with rule\$1) with (execut\$3 or fir\$3 or		
		run\$1 or running))		
l _	1	6324534.pn.	USPAT;	2003/02/07
	1	0524554.pm.		
	,	2002007510 px	US-PGPUB	13:34
-	1	20020087518.PN.	USPAT;	2003/06/12
1	_		US-PGPUB	11:19
-	0	98213087.ap.	USPAT;	2003/06/10
			US-PGPUB	16:29
-	0	98213087.apn.	USPAT;	2003/06/10
		_	US-PGPUB	16:30
-	0	selects adj executable adj procedures	USPAT;	2003/06/10
	1		US-PGPUB	16:30
_	38	selects adj executable	USPAT;	2003/06/10
	30	sereces and evenuante	US-PGPUB	16:30
_	_	/aslasks add onesheblet / 1		
_	0	(selects adj executable) and (generated	USPAT;	2003/06/10
		adj statistical)	US-PGPUB	16:33
] -	1	802489.pn.	USPAT;	2003/06/10
			US-PGPUB;	16:35
1			EPO	
-	2	200142880.pn.	USPAT;	2003/06/10
1		<u>-</u>	US-PGPUB;	16:37
			EPO;	
			DERWENT	
_	3	9739412 pp		2003/06/10
	3	9739412.pn.	USPAT;	
			US-PGPUB;	16:37
1			EPO;	
			DERWENT	
-	1	20020087518.PN.	USPAT;	2003/06/12
			US-PGPUB	11:19
-	2	20020087518.PN.	USPAT;	2003/06/12
	1		US-PGPUB;	11:28
			DERWENT	
_	2	6360214.PN.	USPAT;	2003/06/12
			US-PGPUB;	11:28
				11.20
L	L		DERWENT	

-	1	6366901.pn.	USPAT;	2003/06/16
			US-PGPUB	19:36
-	1	6366901.pn.	USPAT;	2003/06/16
		_	US-PGPUB	19:36
_	1	6366901.pn. and (importan\$2 or	USPAT;	2003/06/16
		probabilit\$3 or rank\$4 or rate\$1 or	US-PGPUB	19:40
		rating\$1 or value\$1 or weigh\$3)		
1_	5191	707/5.ccls. or 707/2.ccls. or 707/4.ccls.	USPAT;	2003/06/16
	3131	or 707/6.ccls. or 707/3.ccls.	US-PGPUB	19:41
	0	(707/5.ccls. or 707/2.ccls. or	USPAT;	2003/06/16
_				19:42
		707/4.ccls. or 707/6.ccls. or	US-PGPUB	19:42
1	1000	707/3.ccls.) and statististic\$2		1
-	1369	(707/5.ccls. or 707/2.ccls. or	USPAT;	2003/06/16
-		707/4.ccls. or 707/6.ccls. or	US-PGPUB	19:42
		707/3.ccls.) and statistic\$2	i	l l
-	57	'	USPAT;	2003/06/16
		707/4.ccls. or 707/6.ccls. or	US-PGPUB	19:42
		707/3.ccls.) and (statistic\$2 with	<u> </u>	
		rule\$1)		
_	5	(707/5.ccls. or 707/2.ccls. or	USPAT;	2003/06/16
		707/4.ccls. or 707/6.ccls. or	US-PGPUB	19:43
		707/3.ccls.) and ((statistic\$2 with	52 10105	
		rule\$1) with search\$3)		
_	۰ ا	((707/5.ccls. or 707/2.ccls. or	IICDAM -	2003/06/16
-	1		USPAT;	2003/06/16
		707/4.ccls. or 707/6.ccls. or	US-PGPUB	19:43
		707/3.ccls.) and ((statistic\$2 with		i
1		rule\$1) with search\$3)) and (performance		
		with statistic\$2)		
-	4	((707/5.ccls. or 707/2.ccls. or	USPAT;	2003/06/16
		707/4.ccls. or 707/6.ccls. or	US-PGPUB	19:53
		707/3.ccls.) and ((statistic\$2 with		
		rule\$1) with search\$3)) and performance		
_	0	statistic\$2 with (search adj rule\$1)	USPAT;	2003/06/16
		Statisticy2 with (Sealth ad) luley1)	US-PGPUB	19:53
	3	nanfarmanaa with (aanush adi mulaci)	1	T I
-] 3	performance with (search adj rule\$1)	USPAT;	2003/06/16
			US-PGPUB	19:54
-	29	performance with (execution adj plan\$1)	USPAT;	2003/06/16
			US-PGPUB	19:55
-	1	((performance with (execution adj	USPAT;	2003/06/16
		plan\$1)) and statistic\$2) and rank\$3	US-PGPUB	19:55
-	17	(performance with (execution adj plan\$1))	USPAT;	2003/06/16
		and statistic\$2	US-PGPUB	20:21
-	1	rank\$3 with (search adj rule\$1)	USPAT;	2003/06/16
		-	US-PGPUB	20:21
-	l 0	statistic\$2 with (previous\$2 adj2	USPAT;	2003/06/23
		retrieved)	US-PGPUB	15:42
-	1982	genetic adj (algorithm\$1 or program\$4)	USPAT;	2003/06/23
	1702	, gone sto adj (argorrenmyr or programyr)	US-PGPUB	15:43
_	1340	(genetic adj (algorithm\$1 or program\$4))	USPAT;	2003/06/23
	1340		· -	1
		and search\$3	US-PGPUB	15:44
-	777	((genetic adj (algorithm\$1 or program\$4))	USPAT;	2003/06/23
	_	and search\$3) and rule\$1	US-PGPUB	15:44
-	5	(((genetic adj (algorithm\$1 or	USPAT;	2003/06/23
		program\$4)) and search\$3) and rule\$1) and	US-PGPUB	15:45
		((adjust\$3 or updat\$3) near4 rank\$3)		
-	10027	test with effectiveness	USPAT;	2003/10/21
	1		US-PGPUB;	00:59
			EPO	
-	4	(test with effectiveness) and retrieval	USPAT;	2003/10/21
	*	adj method	US-PGPUB;	01:00
		auj metriou		01.00
_	1	/togt with offortiveness) and /matricess	EPO	2002/10/21
1	4	(USPAT;	2003/10/21
		adj method)	US-PGPUB;	01:05
			EPO	
-	0	evaluating adj information adj retrieving	USPAT;	2003/10/21
			US-PGPUB	01:08
-	1	evaluating adj information adj retrieving	USPAT;	2003/10/21
			US-PGPUB;	01:08
			EPO; JPO	
-	183	search adj rule\$1	USPAT;	2003/11/17
		· ·	US-PGPUB	22:57
L	L			<u>. = = - =</u>

-	99391	(search adj rule\$1) statistic\$2	USPAT;	2003/11/17
			US-PGPUB	22:54
-	60	(search adj rule\$1) and statistic\$2	USPAT;	2003/11/17
			US-PGPUB	22:55
-	2	((search adj rule\$1) and statistic\$2) and	USPAT;	2003/11/17
		(rule with number with executed)	US-PGPUB	22:55
-	114	"search rules"	USPAT;	2003/11/17
		•	US-PGPUB	22:58
-	69	"search rules" and (times)	USPAT;	2003/11/17
			US-PGPUB	22:59
_	3	("search rules" and (efficiency with	USPAT;	2003/11/17
		search\$3)) and (times)	US-PGPUB	23:03
-	1	4752890.pn.	USPAT;	2003/11/17
			US-PGPUB	23:03
 	1	4752890.pn. and instance\$1	USPAT;	2003/11/17
		-	US-PGPUB	23:04
_	4	"search rules" and (efficiency with	USPAT;	2003/11/17
		search\$3)	US-PGPUB	23:06
-	2468	efficiency with search\$3	USPAT;	2003/11/17
		•	US-PGPUB	23:07
-	396	(efficiency with search\$3) and (search	USPAT;	2003/11/17
		adj (rule\$1 or technique\$1 or strateg\$3	US-PGPUB	23:08
	1	or quer\$3))		
-	3	((efficiency with search\$3) and (search	USPAT;	2003/11/17
		adj (rule\$1 or technique\$1 or strateg\$3	US-PGPUB	23:16
		or quer\$3))) and (((time\$1 or instance\$1)		
;		adj (rule\$1 or quer\$1)) with (execut\$3 or		
		fired or firing or fire))		
-	222	(((time\$1 or instance\$1) adj (rule\$1 or	USPAT;	2003/11/17
		quer\$1)) with (execut\$3 or fired or	US-PGPUB	23:16
		firing or fire))		
-	79	((((time\$1 or instance\$1) adj (rule\$1 or	USPAT;	2003/11/17
		quer\$1)) with (execut\$3 or fired or	US-PGPUB	23:17
		firing or fire))) and statistic\$2		
-	3	((((time\$1 or instance\$1) adj (rule\$1 or	USPAT;	2003/11/17
		quer\$1)) with (execut\$3 or fired or	US-PGPUB	23:17
		firing or fire))) and ((efficiency with		
		search\$3) and (search adj (rule\$1 or		
		technique\$1 or strateg\$3 or quer\$3)))		
-	1		USPAT;	2003/11/17
	_	quer\$1)) with (execut\$3 or fired or	US-PGPUB	23:18
		firing or fire))) and statistic\$2) and		
		(statistic\$2 with "search rules")		
_	1	4752890.pn. and (search\$3 and time)	USPAT;	2003/11/18
	_	<u> </u>	US-PGPUB	01:39